



Water Resources Program
Application for a Water Right Permit

(Date Stamp)



☒ SURFACE WATER ☐ GROUND WATER ☒ PERMANENT
☐ TEMPORARY ☐ SHORT TERM ☐ DROUGHT

Follow the attached instructions. Attach additional sheets as necessary.

*A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.

Section 1. APPLICANT

Applicant/Business Name: Public Utility District No. 2 of Grant County	Phone No: (509) 754-0500	Other No: (509) 754-6612
Address: P.O. Box 878		
City: Ephrata, WA 98823	State: WA	Zip: 98823
Email Address (optional): csears@gcpud.org		

Contact Name (if different from above): Clifford R. Sears	Phone No: (509) 754-6612	Other No: (509) 398-7234
Relationship to Applicant: Hydro Special Projects; Water Resources Project Manager		
Address: P.O. Box 878		
City: Ephrata	State: WA	Zip: 98823
Email Address (optional): csears@gcpud.org		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Public Utility District No. 2 of Grant County	Phone No: (509) 754-0500	Other No:
Address: P.O. Box 878		
City: Ephrata	State: WA	Zip: 98823
Email Address (optional): csears@gcpud.org		

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: Provide additional instantaneous diversion capacity for municipal irrigation of 18 acres for the Cove recreation area that will be additive to water right S4-30375, but will be non-additive with respect to annual volume. The combined rate of diversion under the requested permit and S4-30375 will be 1 cfs or 449 gpm.

Anticipated length of time to complete your project: 10 years (Begin Construction – 4 years, Complete Construction – 8 years, Full Beneficial Use – 10 years).

Water Use List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only) <input checked="" type="checkbox"/> Cubic Feet per Second (CFS) <input type="checkbox"/> Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
Municipal	0.72	Non Additive	April 1- October 31 each year
TOTAL:	0.72	0	

For Ecology Use	APPLICATION NO: <u>54-33060</u>	SEPA: Exempt/Not Exempt
	Fee Paid: <u>\$72.-</u>	Check No: _____ ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date <u>04-03-2012</u> By _____ WRIA: <u>40-Kittitas</u>

Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)? ☐ YES ☒ NO

Is this request for a temporary permit? ☐ YES ☒ NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: N/A/ / TO: N/A/ /

Section 3. POINT OF DIVERSION OR WITHDRAWAL
(Complete A or B, and C below)

A.) If Surface Water Source
B.) If Ground Water Source
C.) Point of Diversion/Withdrawal - Legal Description

Parcel No. 664833, 953822
1/4 SW, SE
1/4 NE
Section 18
Township 16 N.
Range 23 E.W.M
County Kittitas
Lot(s) Block(s) Subdivision
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:
3,350 Feet (North/South) and 1,300 feet (East/West)
from the (NW/SW/NE/SE) corner of Section 18.

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

Do you own the land on which the proposed point of diversion/withdrawal is located? YES NO
If no, do you have legal authority to make this application for use of another's land? YES NO
Provide the owner name(s), address, and phone number:

Section 4. PLACE OF USE

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.
SE 1/4 NW 1/4 and S 1/2 NE 1/4, Section 18, Township 16 N., Range 23 E.W.M. Kittitas County, Washington.
Parcel No. 664833, 953822, 564833 and 674833.

Do you own all the lands on which the proposed place of use is located? YES NO.

For Ecology Use
APPLICATION NO:
SEPA: Exempt/Not Exempt
Fee Paid:
Check No:
ECY Coding: 001-001-WR1-0285-000011
Date Returned By Priority Date By WRIA:

If no, do you have legal authority to make this application for use of another's land? ☐ YES ☐ NO
Provide owner name(s), address, and phone number: _____

Are there any other water rights or claims associated with this property or water system? ☒ YES ☐ NO
If yes, provide the water right and/or claim numbers: S4-30375, G4-31780

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): An approximately 20+ HP vertical line-shaft turbine pump will be mounted on a structure extending out into the embayment of Getty's Cove on the Columbia River. A meter will be installed to record flow rate and volume. The site will be divided up into different zones. The system will be automated with an irrigation controller. Sprinklers will consist of an assortment of pop-up sprinklers, drip irrigation, and microspray depending on if the irrigation is turf or landscaping.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION
(Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only <i>(defined under RCW 90.03.015)</i>
Projected number of connections to be served: _____	Present population to be served water:
Type of connections: _____ <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served:
C.) Water System Planning	
Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? <input type="checkbox"/> YES <input type="checkbox"/> No (via participation in the Small Water System Planning Process)	
If yes, date plan was approved Water System Number: _____	
Name of water system: _____	
Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO	

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = 18.00 ACRES

NOTE: Outline the area to be irrigated on your attached map.

Since this water right is requested by a public utility district for irrigation of parks and open space, the purpose of use should be municipal water supply purposes as defined under RCW 90.03.015(4)(b).

Stockwater

List number and kind of stock: N/A

Is the proposed project for a dairy farm? ☐ YES ☒ NO

Other Proposed Farm Uses

Describe all proposed uses: None.

Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres? ☐ YES ☐ NO

Do you have a controlling interest in a Family Farm Development Permit? ☐ YES ☐ NO

If yes, enter Permit No: _____

Section 8. OTHER WATER USES

Hydropower--- N/A

Indicate total feet of head _____ and proposed capacity in kilowatts: _____

Describe works: _____

Indicate all uses to which power is to be applied: _____

FERC License No: _____

Mining/Industrial Use

Describe use, method of supplying and utilizing water: None.

Other Use

Section 9. WATER STORAGE

Will you be using a dam, dike, or other structure to retain or store water? ☐ YES ☒ NO

Are you proposing to store more than 10 acre-feet of water? ☐ YES ☒ NO

Will the water depth be 10 feet or more? ☐ YES ☒ NO

If you answered yes to any of the above questions, please describe: _____

NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.

Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: The Cove is located in Central Washington on the Columbia River at River Mile 416 approximately 6 miles downstream of Vantage, Washington on the West side of the Columbia River in Kittitas County, Washington. From I-90, turn South at Vantage and travel 6 miles on Huntzinger Road to the Cove. The Cove is on the right before Wanapum Dam.

Site Address: 210 Getty's Cove Road, Vantage, WA 98950

Section 11. REQUIRED SIGNATURES

I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Clifford R. Sears
Print Name
(Applicant or authorized representative)

Cliff Sears
Signature

3/30/12
Date

Public Utility District No. 2 of Grant County
Print Name
(Legal Owner or Part Owner Place of Use)

Cliff Sears
Signature

3/30/12
Date

Print Name
(Legal Owner or Part Owner Place of Use)

Signature

Date

Print Name
(Legal Owner or Part Owner Place of Use)

Signature

Date

Please check the region in which the project is located:

*Submit your application to: DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	<input checked="" type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input type="checkbox"/> Northwest Regional Office 3190 – 160 th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300